L Number	Hits	Search Text	DB	Time stamp
1	1	("5922090").PN.	USPAT	2004/07/27 18:40
2	24126		USPAT	2004/07/27 18:40
3	189032		USPAT	2004/07/27 18:40
4	199375		USPAT	2004/07/27 18:40
5	449	(gasification pyrolysis) same combustion	USPAT	2004/07/27 18:41
*		same recovery	OSPAI	2004/07/27 18:41
6	40777	fluidize fluidized	USPAT	2004/07/27 18:41
1 7	150		USPAT	2004/07/27 18:41
,	150	same recovery) and (fluidize fluidized)	USPAI	2004/07/27 18:41
8	108092	partition partitions	USPAT	2004/07/27 18:41
9	18	(((gasification pyrolysis) same combustion	USPAT	2004/07/27 18:41
		same recovery) and (fluidize fluidized))	OBLAI	2004/07/27 18:41
		and (partition partitions)		
_	3	(("5313913") or ("5513599") or	USPAT	2004/07/27 14:26
		("5922090")).PN.	OSIAI	2004/01/21 14.20
_	1	("4274941").PN.	USPAT	2003/11/26 13:55
_	2	(("5156099") or ("5620488")).PN.	USPAT	2003/11/26 13:33
-	1	("5365889").PN.	USPAT	2003/11/26 14:28 2003/11/26 15:47
_	1	("5513599").PN.	USPAT	2003/11/26 15:47
_	1029740	cylindrical cylinder annular concentric	USPAT	2003/11/26 15:49
_	1012186	partition divider wall	USPAT	2003/11/26 15:50
-	167956	combustion combuster	USPAT	2003/11/26 15:50
-	6774	heat adj recovery	USPAT	2003/11/26 15:50
_	9512	gasification gasifier gasify	USPAT	
_	136673	(cylindrical cylinder annular concentric)	USPAT	2003/11/26 15:51
	20075	near3 (partition divider wall)	USPAT	2003/11/26 15:51
_	42	(combustion combuster) and (heat adj	USPAT	2002/11/25 15 55
	••	recovery) and (gasification gasifier	USPAT	2003/11/26 15:51
		gasify) and ((cylindrical cylinder annular		
	4	concentric) near3 (partition divider		
		wall))		
1- 1	1	("5620488").PN.	HODAM	2004/01/03 10 00
_	57821	recycling cirulating	USPAT	2004/01/21 19:28
_	42551	fluidized fluidization fluidizing	USPAT	2004/01/21 19:28
_	258	(recycling cirulating) near3 (fluidized	USPAT	2004/01/21 19:28
	230	fluidization fluidizing)	USPAT	2004/01/21 19:36
-	10500	gasification gasify gasifier gasifying	ti a Da m	0001/01/01
_	30	((recycling cirulating) near3 (fluidized	USPAT	2004/01/21 19:36
	00	fluidization fluidizing)) and	USPAT	2004/01/21 19:38
		(gasification gasify gasifier gasifying)		
-	1	("5365889").PN.	HCDAM	2004/01/01 10 20
_	20	("3893426" "3976747" "4249472"	USPAT USPAT	2004/01/21 19:38
		"4259088" "4270468" "4436507"	USPAT	2004/01/21 19:38
		"4457289" "4469050" "4548138"		
		"4646661" "4688521" "4753180"		Į Į
		"4809623" "4809625" "4828486"		
]		"4856460" "4860694" "4936230"		
	1	"5108712" "5218932").PN.		[
-	8	5365889.URPN.	USPAT	2004/01/01 10 10
-		("4517162" "5156099" "5299532"	USPAT	2004/01/21 19:42
	- 1	"5313913" "5332553" "5341766"	OBENI	2004/01/21 19:43
	l	"5365889" "5508007" "5510085"		
	Ī	"5513599").PN.		
-	16494	slag slagging	IICD) m	2004/01/02 12 55
-	112269	furnace	USPAT	2004/01/22 13:57
-	3501	(slag slagging) near3 furnace	USPAT	2004/01/22 13:57
-	9	fluized	USPAT	2004/01/22 13:57
_	161451	bed	USPAT	2004/01/22 13:58
	38697	fluidized	USPAT	2004/01/22 13:58
-	27356	fluidized adj bed	USPAT	2004/01/22 13:58
	180	((slag slagging) near3 furnace) and	USPAT	2004/01/22 13:58
]	100	(fluidized adj bed)	USPAT	2004/01/22 14:02
1 -	9080	gasification gasifier	HODAM	0004 (05 (55
	55	(((slag slagging) near3 furnace) and	USPAT	2004/01/22 14:56
	33	(fluidized adj bed)) and (gasification	USPAT	2004/01/22 14:05
		gasifier) and (gasification		
_		"9228876"	TDO	2004/01/02
_	1	"09228876"	JPO	2004/01/22 14:05
_	2	"09228876"	JPO	2004/01/22 14:05
	-	05220070	EPO; JPO;	2004/01/22 14:05
<u> </u>	······································		DERWENT	

	1	"9228876"	EDO: TDO:	12004/01/00 11 05
1	1	"9228876"	EPO; JPO; DERWENT	2004/01/22 14:06
_	4	"228876"	EPO; JPO;	2004/01/22 14 10
	"	220070	1 ' '	2004/01/22 14:10
_	1	"6286443"	DERWENT DERWENT	2004/01/22 14 15
_	1 1			2004/01/22 14:15
_			DERWENT DERWENT	2004/01/22 14:10
	0	333.103		2004/01/22 14:15
		0557405	JPO; DERWENT	2004/01/22 14:15
_	2	"337463"	JPO;	2004/01/22 14:15
	-	337103	DERWENT	2004/01/22 14:15
_	2609	oshita	JPO;	2004/01/22 14:15
		00.12.04	DERWENT	2004/01/22 14.15
_	291396	waste	JPO;	2004/01/22 14:15
			DERWENT	2004/01/22 14.15
-	113	oshita and waste	JPO;	2004/01/22 14:16
			DERWENT	2001/01/22 11:10
-	5326	gasifying	JPO;	2004/01/22 14:16
			DERWENT	-001, 01, 22 11.10
-	38	(oshita and waste) and gasifying	JPO;	2004/01/22 14:23
			DERWENT	=, == 11.23
-	1	1997-291281.NRAN.	DERWENT	2004/01/22 14:17
-	65700	turbine	USPAT	2004/01/22 14:24
-	1795	1 15	USPAT	2004/01/22 14:24
-	790	dedusted	USPAT	2004/01/22 14:24
-	37	((gasification gasifier) and turbine) and	USPAT	2004/01/22 14:56
		dedusted		
-	619836	cooled cooling	USPAT	2004/01/22 14:56
-	9948	gasification gasifier gasifying	USPAT	2004/01/22 14:56
-	675772	gas	USPAT	2004/01/22 14:56
_	25	(gasification gasifier gasifying) with gas	USPAT	2004/01/22 14:58
		with dedusted		
-	4	((gasification gasifier gasifying) with	USPAT	2004/01/22 14:58
		gas with dedusted) and turbine		
-	1	((gasification gasifier gasifying) with	USPAT	2004/01/22 14:58
		gas with dedusted with (cooled cooling))		
		and turbine		
-	18	(gasification gasifier gasifying) with gas	USPAT	2004/01/22 15:35
1	_	with dedusted with (cooled cooling)		
_	1	("5513599").PN.	USPAT	2004/01/22 16:26
-	1189	freeboard	USPAT	2004/01/22 16:26
-	1142177	free	USPAT	2004/01/22 16:26
-	264574	board	USPAT	2004/01/22 16:26
-	400	free adj board	USPAT	2004/01/22 16:26
-	1515	freeboard (free adj board)	USPAT	2004/01/22 16:26
_	803320	heat	USPAT	2004/01/22 16:26
_	193624 6906	recovery	USPAT	2004/01/22 16:26
		heat adj recovery	USPAT	2004/01/22 16:26
_	0	(gasification gasifier gasifying) and	USPAT	2004/01/22 16:26
	İ	((freeboard (free adj board)) with (heat adj recovery))		
_	5	(freeboard (free adj board)) with (heat	Haban	0004/04/05
1	J	adj recovery)	USPAT	2004/01/22 16:26
_	1	("5513599").PN.	HODAT	2004/07/22
	1	"312840"	USPAT	2004/07/20 14:35
_	1	"776962"	EPO	2004/07/20 14:36
_	1	("5365889").PN.	EPO	2004/07/20 14:36
_	16768	slag slagging	USPAT	2004/07/27 14:27
-	114743	furnace	USPAT	2004/07/27 14:27
-	3050	(slag slagging) near2 furnace	USPAT USPAT	2004/07/27 14:27
-	1032010	quench quenched water	USPAT	2004/07/27 14:27
-	2410	((slag slagging) near2 furnace) and	USPAT	2004/07/27 14:31 2004/07/27 14:27
1		(quench quenched water)	ODIAL	2004/01/21 14:2/
-	8437	gasification	USPAT	2004/07/27 14:27
j	110	(((slag slagging) near2 furnace) and	USPAT	2004/07/27 14:27
	-	(quench quenched water)) and gasification	ONINI	2004/01/21 14:21
	39564	fluidized	USPAT	2004/07/27 14:27
-	40	((((slag slagging) near2 furnace) and	USPAT	2004/07/27 14:27
	-	(quench quenched water)) and gasification)	OPLAI	2004/01/21 14:21
		and fluidized		
	76682	quench quenched quenching	USPAT	2004/07/27 14:31

-	17	((slag slagging) near2 furnace) and	USPAT	2004/07/27 15:47
		(quench quenched quenching) and		
		gasification and fluidized		
-	327	((slag slagging) near2 furnace) and	USPAT	2004/07/27 16:24
		(quench quenched quenching)		
-	8437	gasification	USPAT	2004/07/27 15:48
-	16768	slag slagging	USPAT	2004/07/27 15:48
-	114743	furnace	USPAT	2004/07/27 15:48
-	3050	(slag slagging) near2 furnace	USPAT	2004/07/27 15:48
-	738966	gas gases	USPAT	2004/07/27 15:48
-	15	(gasification with (gas gases)) same	USPAT	2004/07/27 16:24
1		((slag slagging) near2 furnace)		
~	6	(((slag slagging) near2 furnace) and	USPAT	2004/07/27 15:49
		(quench quenched quenching)) and		
		((gasification with (gas gases)) same		
		((slag slagging) near2 furnace))		
-	2392	furnace with (quench quenched quenching)	USPAT	2004/07/27 16:24
-	4667	gasification with (gas gases)	USPAT	2004/07/27 16:24
-	8	(furnace with (quench quenched quenching)	USPAT	2004/07/27 18:26
) same (gasification with (gas gases))		